

## ABSTRACT

The invention concerns a sealing zone between two microstructure substrates. Said sealing zone comprises at least the following parts: on a first wafer level (20), a lower edging (22A) made of an adhesive material capable of causing the first substrate (20) to adhere to a sealing material, said sealing material being adapted to spontaneously diffuse jointly with the material of the second wafer level (30); on said lower edging (22A), a layer of said sealing material; and on said layer of sealing material, a protuberance (36) formed on said second wafer level (30) containing a certain amount of sealing material. The invention is applicable to microstructures comprising vacuum-operated components.